IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Brian H. Moeckly et al.

Serial No.: 10/726,232

Filed: December 1, 2003

For: GROWTH OF IN-SITU THIN FILMS BY REACTIVE EVAPORATION

Group Art Unit: 1751

Confirmation No.: 3720

Examiner: VIJAYAKUMAR,

KALLAMBELLA M.

AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on October 11, 2006, please consider the following amendments and remarks:

Amendments to the Specification being on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 11 of this paper.

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January 11, 2007 Date of Deposit